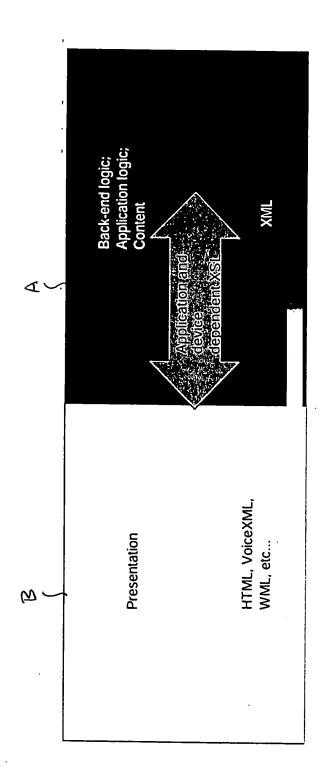
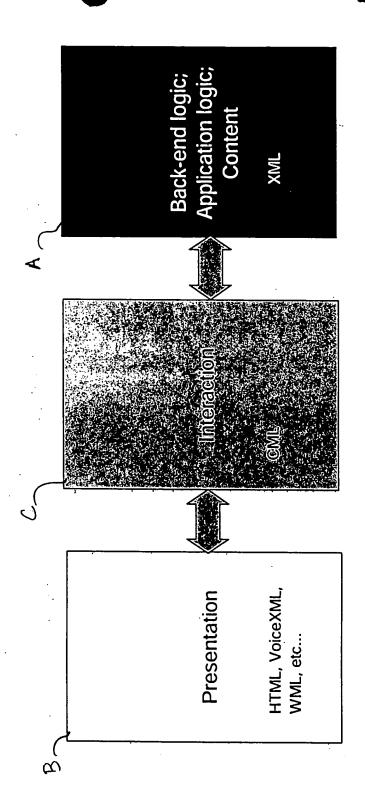
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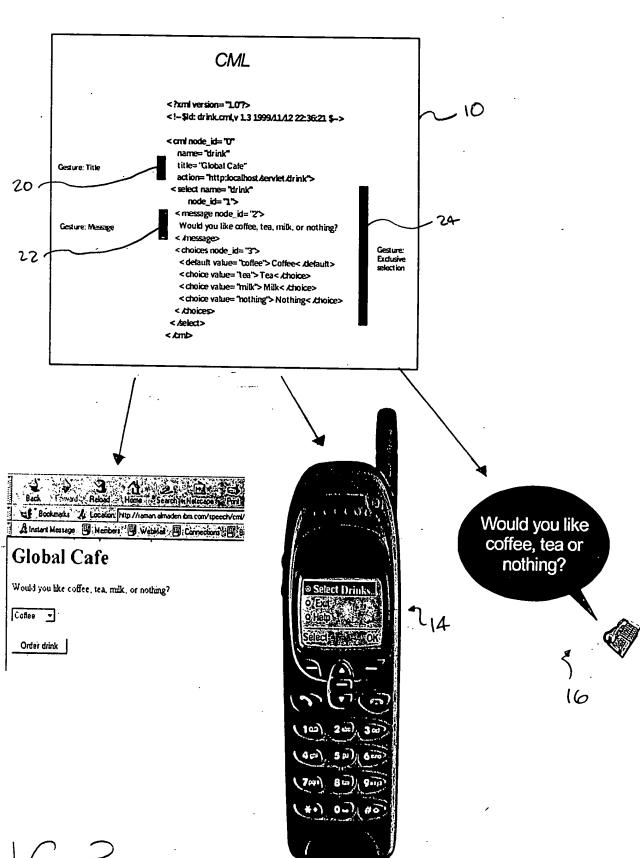


FIG.3

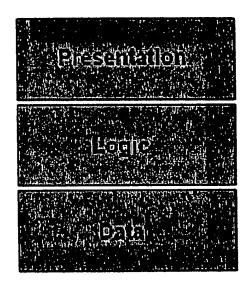


FIG.4

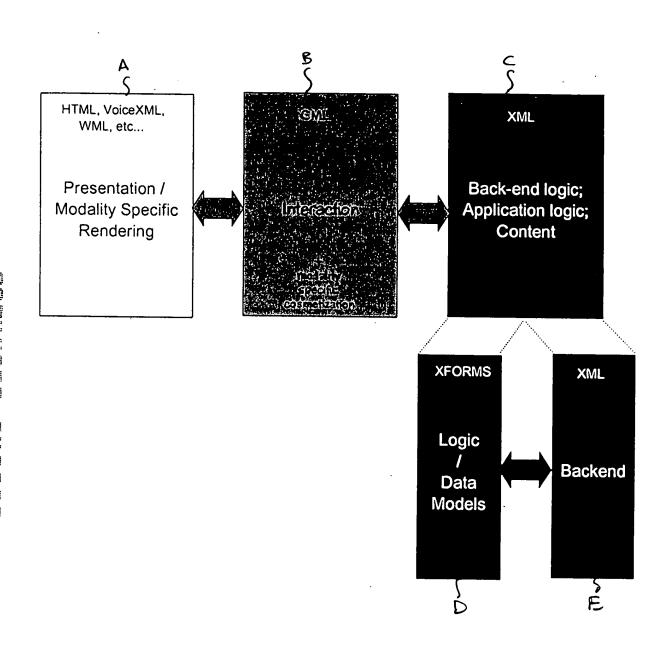


FIG. 5A

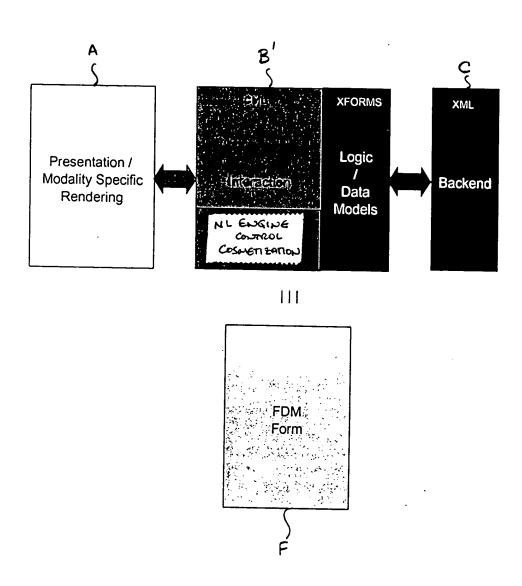


FIG. 5B

HTML GUI EX AMPLE CNN Mobile News

CNN Mobile News

- 1. Select News Stories
- 2. <u>Exit</u>
- 3. Help

About CNN Mobile

This application allows you to select and view CNN news stories Back

Exit CNN Mobile News

Thankyou for using the CNN news service

cnn.exit

Search CNN Mobile News

Topic Selection

- 1. News
- 2. Business
- 3. Sports
- 4. Travel
- 5. Weather
- 6. Show Business

News Channel

Which part of today's news would you like to read?

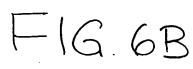
Headlines

Which news category would you like to read?

Business

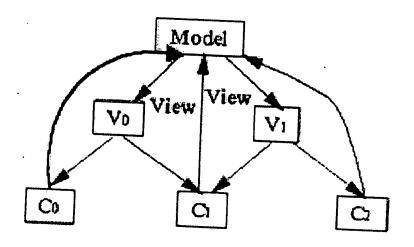
F16.6A

HTML GUI EX AMPLE	CNN Mobile News
crin.query:news	
Business Channel	
Which part of today's news would you like to read?	
Headlines	
Which business category would you like to read?	-
news	
cnn.query.business	
Weather Channel	
Which part of today's news would you like to read?	
Headlines	
Which region are you interested in?	
United states	
cnn.query.weather	
Travel Section	
Which part of today's news would you like to read?	
Headlines	
Which city do you want to visit?	
AMSTERDAM	
cnn.query.travel	
Sports Channel	
Which part of today's news would you like to read?	
Headlines	
What sports are you interested in?	



HTML GUI EX AMPLE Asia	CNN Mobile News
cnn.querý.sports	
	-

F16.60



F16.9



FIG. 7

CNN Mobile News





GET-TO-THE-POINT NEWS.

- 1. Select News Stories
- 2. Exit 3. Help

About CNN Mobile

This application allows you to select and view CNN news stories

Back

Exit CNN Mobile News

Thankyou for using the CNN news service

Search CNN Mobile News

Topic Selection

- 1. News
- 2. Business

- 3. Sports
 4. Travel
 5. Weather
 6. Show Business

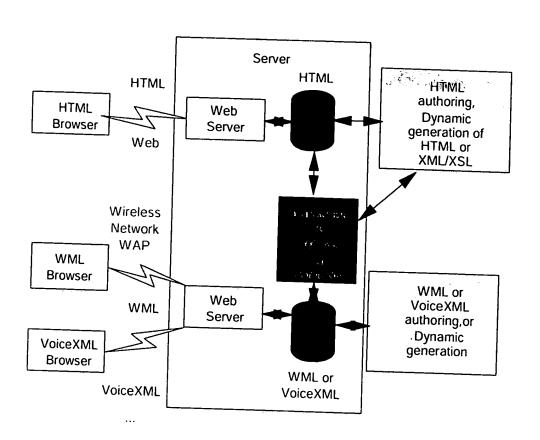
News Channel

Which part of today's news would you like to read?

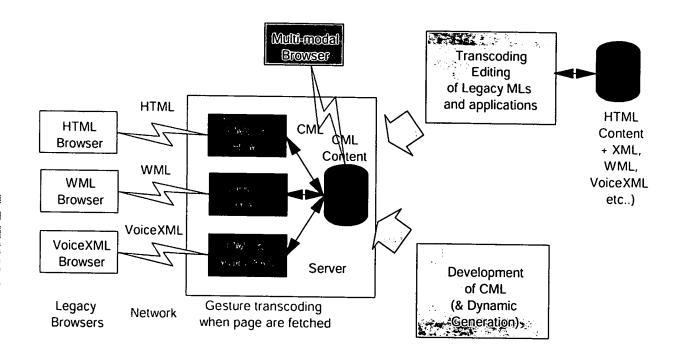
Which news category would you like to read?

CON DAY SEELS

F1G. 8



F16.10



F16.11

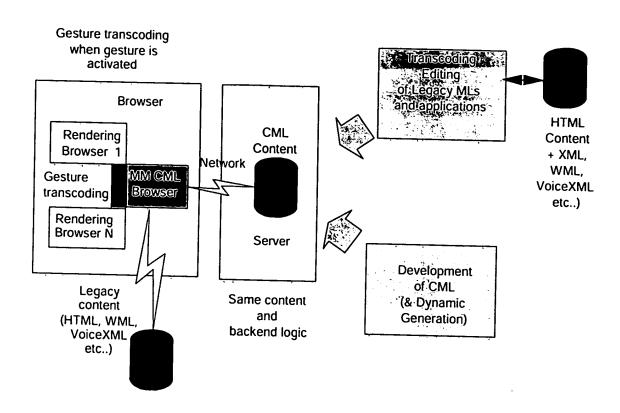
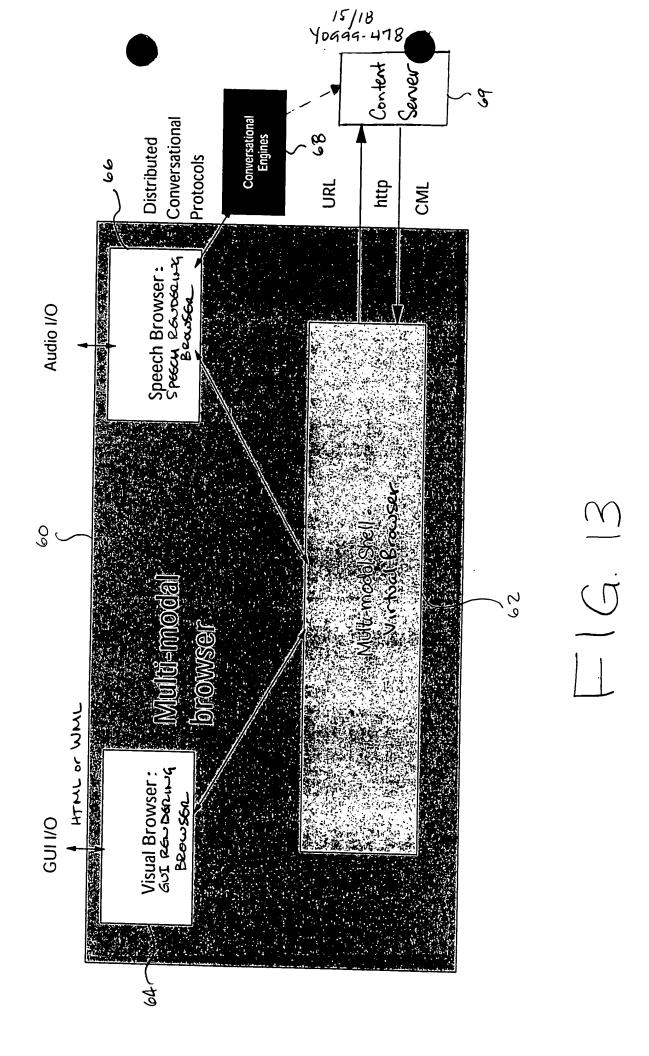
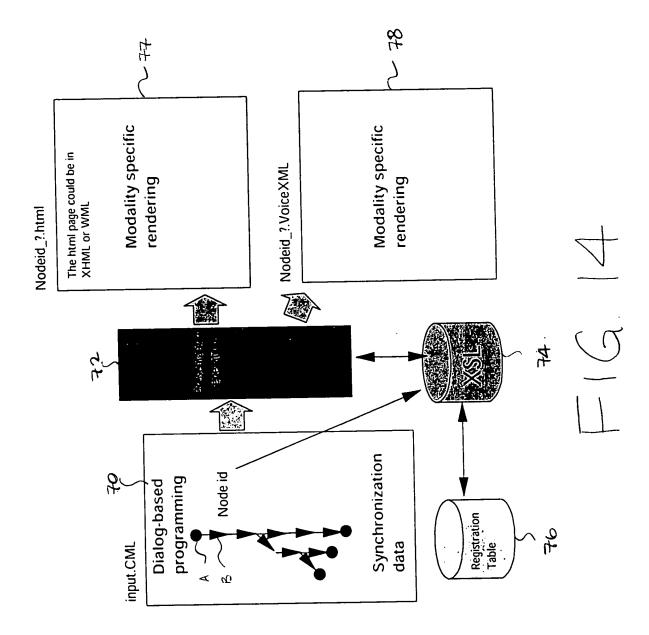


FIG. 12





DOSHABEL LOWDED

